

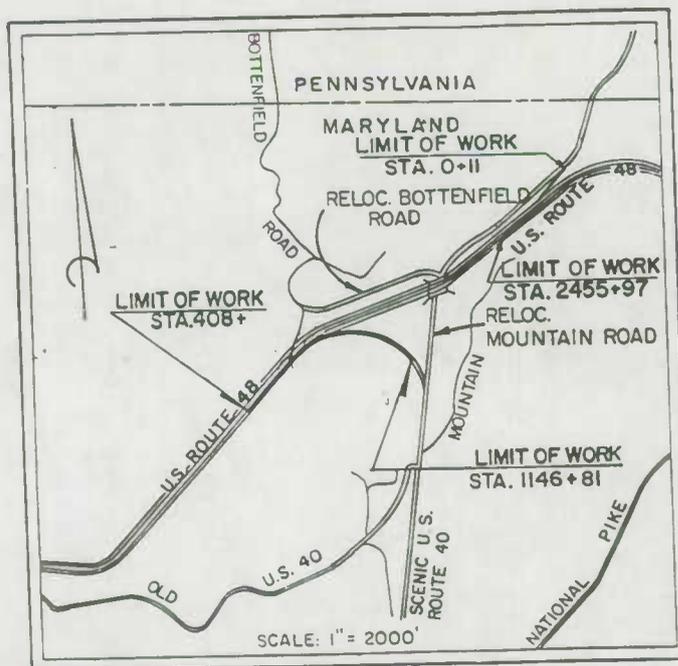
STATE HIGHWAY ADMINISTRATION

PLANS OF PROPOSED HIGHWAY

FEDERAL AID PROJECT NO.

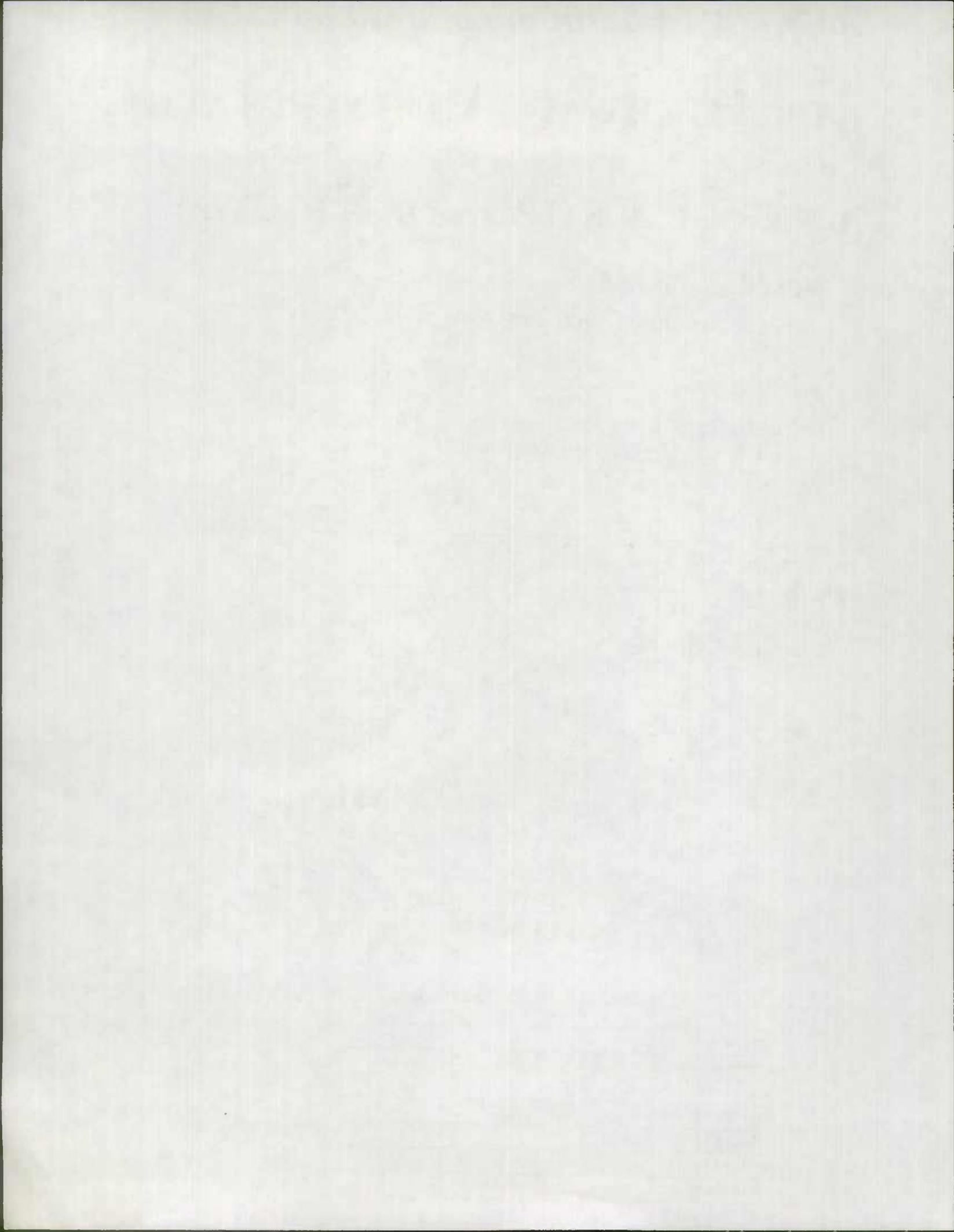
S.H.A. CONTRACT NO. W-835-501-670

U.S. 48-NEW EXIT RAMP FROM E.B.L. U.S. 48 TO SCENIC U.S. 40
AND
NEW ACCESS ROAD FROM MOUNTAIN ROAD TO W.B.L. U.S. 48
WASHINGTON COUNTY



DESIGN DESIGNATION		
CONTROLS/YEARS	1981	2003
AVERAGE DAILY TRAFFIC (A.D.T.)	7,530	46,550
DESIGN HOURLY VOLUME (D.H.V.)	6%	6%
DIRECTIONAL DISTRIBUTION	61%	61%
% TRUCKS-A.D.T.	20	20
% TRUCKS-D.H.V.	15	15
DESIGN SPEED	60 M.P.H.	
FUNCTIONAL CLASSIFICATION		

W-835-501-670



CURVE DATA
 Base Line Of Survey -
 U.S. Route 48
 P.I. Sta. 2425+99.26
 $\Delta = 27^{\circ}38'55.6''$
 $D = 3^{\circ}15'00''$
 $R = 1762.95'$
 $T = 433.82'$
 $L = 850.73'$
 $E = 52.59'$

CURVE DATA
 Center Line Of Construction &
 Base Line Of Right Of Way - U.S. Route 48
 P.I. Sta. 2421+06.21
 $\Delta = 27^{\circ}38'55.6''$
 $D = 3^{\circ}15'00''$
 $R = 1762.95'$
 $T = 433.82'$
 $L = 850.73'$
 $E = 52.59'$

EMMA M. HENDERSHOT, 72175 PARCEL NO. 1

SECY. NO.	FOLIO	R.D.
1	N70°53'44.8"E 170.22'	10 N14°03'27.8"W 261.08'
2	N33°14'53.4"E 49.98'	11 N04°30'00.4"E 108.03'
3	S50°02'24.7"E 1134.09'	12 N29°33'07.8"W 49.25'
4	S34°49'35.7"E 60.67'	13 N81°53'17.2"W 196.79'
5	S14°22'30.6"E 200.25'	14 S82°12'20.8"W 203.96'
6	S25°46'06.0"E 202.24'	15 S19°06'15.2"E 155.51'
7	S05°11'17.7"W 314.56'	16 R1185.92 CH. N87°35'39.7"W L=656.80 E=48.44'
8	S72°46'00.1"W 16.34'	17 N25°14'44.5"E 589.27'
9	R=1185.92 CH. N37°03'52.5"W L=656.80 E=48.44'	

FEE SIMPLE AREA 496,252 S.F. or 11,392 AC.±
 SHOWN THUS: [Symbol]

Point At The End Of The 3rd. Or N50°W
 166' Perch Line Of A Deed From
 M. GARFIELD And IRENE MANN (His Wife),
 To BRUCE And S. PATIENCE HENDERSHOT
 (His Wife), Dated November 10, 1930 And
 Recorded Among The Land Records
 Of Washington County, Maryland In
 Liber 187, Folio 114.

CURVE DATA
 Base Line Of Right Of Way - Reloc. Bottenfield Rd.
 (1) P.I. Sta. 34+82.71
 $\Delta = 41^{\circ}52'31.5''$
 $D = 10^{\circ}00'00''$
 $R = 572.96'$
 $T = 219.22'$
 $L = 418.75'$
 $E = 40.51'$
 $S.E. = 5.0\%$

(2) P.I. Sta. 48+85.65
 $\Delta = 62^{\circ}12'04.4''$
 $D = 38^{\circ}11'49.9''$
 $R = 150.00'$
 $T = 90.49'$
 $L = 162.84'$
 $E = 25.18'$
 $S.E. = R.C.$

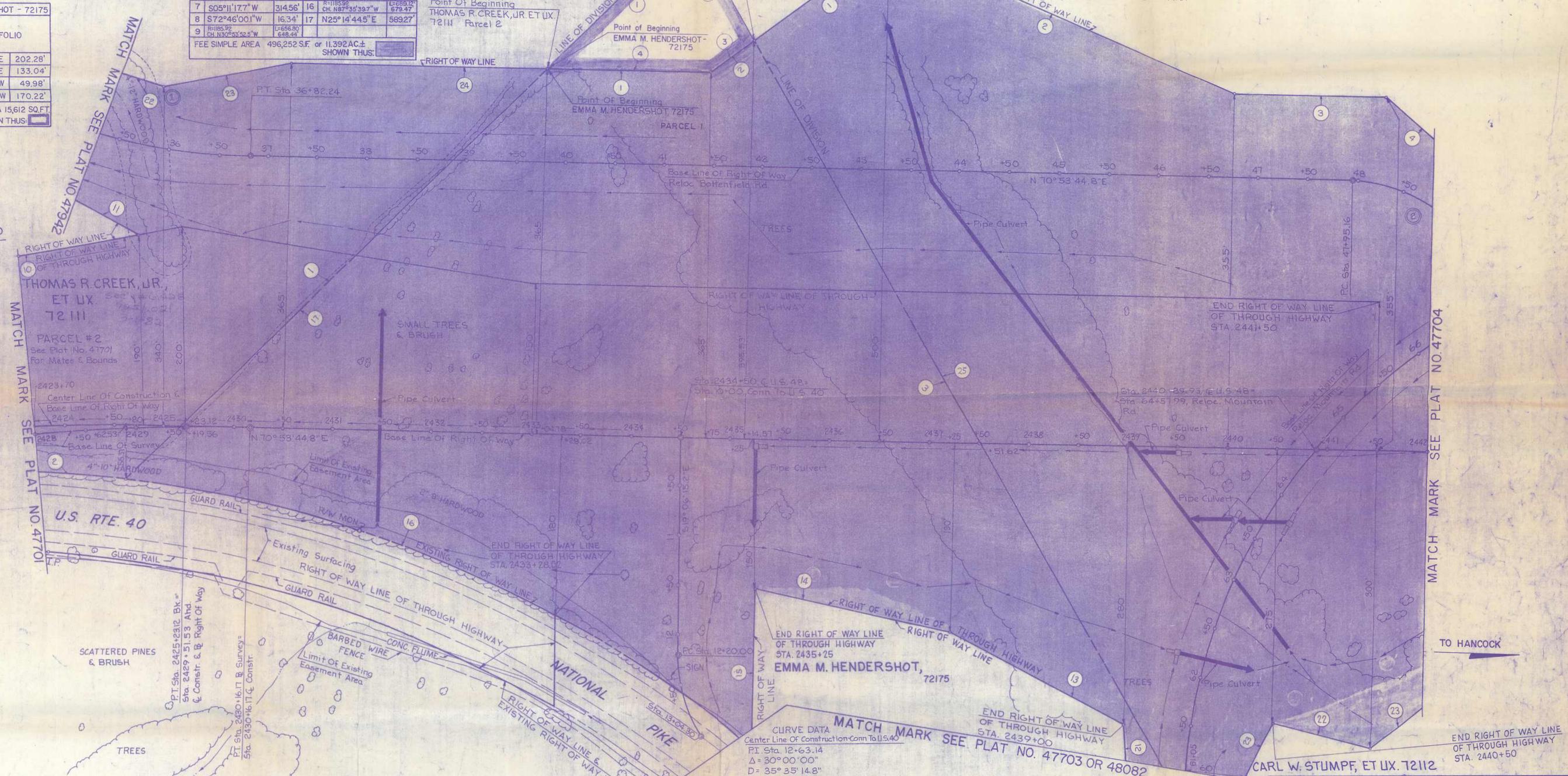
CARL W. STUMPF, ET UX.
 72112
 See Plat No. 47704 FOR METES & BOUNDS

CURVE DATA
 Base Line Of Right Of
 Way - Reloc. Mountain Rd.
 P.I. Sta. 66+82.19
 $\Delta = 91^{\circ}14'39.2''$
 $D = 10^{\circ}00'00''$
 $R = 572.96'$
 $T = 585.54'$
 $L = 912.44'$
 $E = 246.27'$

EMMA M. HENDERSHOT - 72175

SECY. NO.	FOLIO
1	N 25° 14' 44.6" E 202.28'
2	S 50° 02' 24.7" E 133.04'
3	S 33° 14' 53.4" W 49.98'
4	S 70° 53' 44.8" W 170.22'

EXTRA LAND AREA 15,612 SQ. FT.
 OR 0.358 AC.± SHOWN THUS: [Symbol]



I HEREBY CERTIFY THAT THE PROPERTY
 LINES SHOWN HEREON ARE A CORRECT
 INTERPRETATION OF THE FIELD SURVEY
 SUPPLIED TO ME BY THE STATE
 HIGHWAY ADMINISTRATION

Signature: *William J. Stach*
 DATE: _____



- LEGEND
- [Symbol] REVERTIBLE EASEMENT FOR SUPPORTING SLOPES.
 - [Symbol] REVERTIBLE EASEMENT OR RIGHT FOR SPECIAL PURPOSE AS INDICATED BY NOTATION ON THIS PLAT.
 - [Symbol] PERPETUAL EASEMENT FOR SPECIAL PURPOSE AS INDICATED BY NOTATION ON THIS PLAT.
 - [Symbol] PERPETUAL EASEMENT FOR SPECIAL PURPOSE AS INDICATED BY NOTATION ON THIS PLAT. (ARROW INDICATES GENERAL DRAINAGE FLOW PATTERN)
 - [Symbol] PERPETUAL EASEMENT TO DISCHARGE FLOW OF WATER FROM OR INTO EXISTING WATERWAY OR NATURAL DRAINAGE COURSE.
 - [Symbol] PERPETUAL EASEMENT TO DISCHARGE FLOW OF WATER UPON EXISTING GROUND.
 - [Symbol] APPROXIMATE GENERAL DRAINAGE FLOW PATTERN (NOT TO SCALE-FOR EXPLANATORY PURPOSE ONLY)

A PORTION OF THIS RIGHT OF WAY IS FOR AN EXPRESSWAY AND NO ACCESS
 EITHER VEHICULAR, PEDESTRIAN AND/OR ANIMAL WILL BE PERMITTED ACROSS
 THE LINES DESIGNATED "RIGHT OF WAY LINE OF THROUGH HIGHWAY" EXCEPT
 BY MEANS OF SUCH PUBLIC ROAD CONNECTIONS AS ARE AUTHORIZED BY LAW.

SENT TO RECORD OFFICE: _____ 19____

APPROVED BY CHAIRMAN: _____ 19____

BOOKS	REVISIONS	PART OF PLATS
20216		7380
19950		7381
		47702

LOCATED IN: WASHINGTON COUNTY

PREPARED BY: BAKER-WIBBERLEY & ASSOC., INC.
Robert E. Miller, PE
 PROJECT ENGINEER

CONSTRUCTION PROJECT: U.S. ROUTE 48 - BOTTENFIELD ROAD
 TO WOODMONT ROAD

CONSTRUCTION PROJECT NO.: W 520-502-670

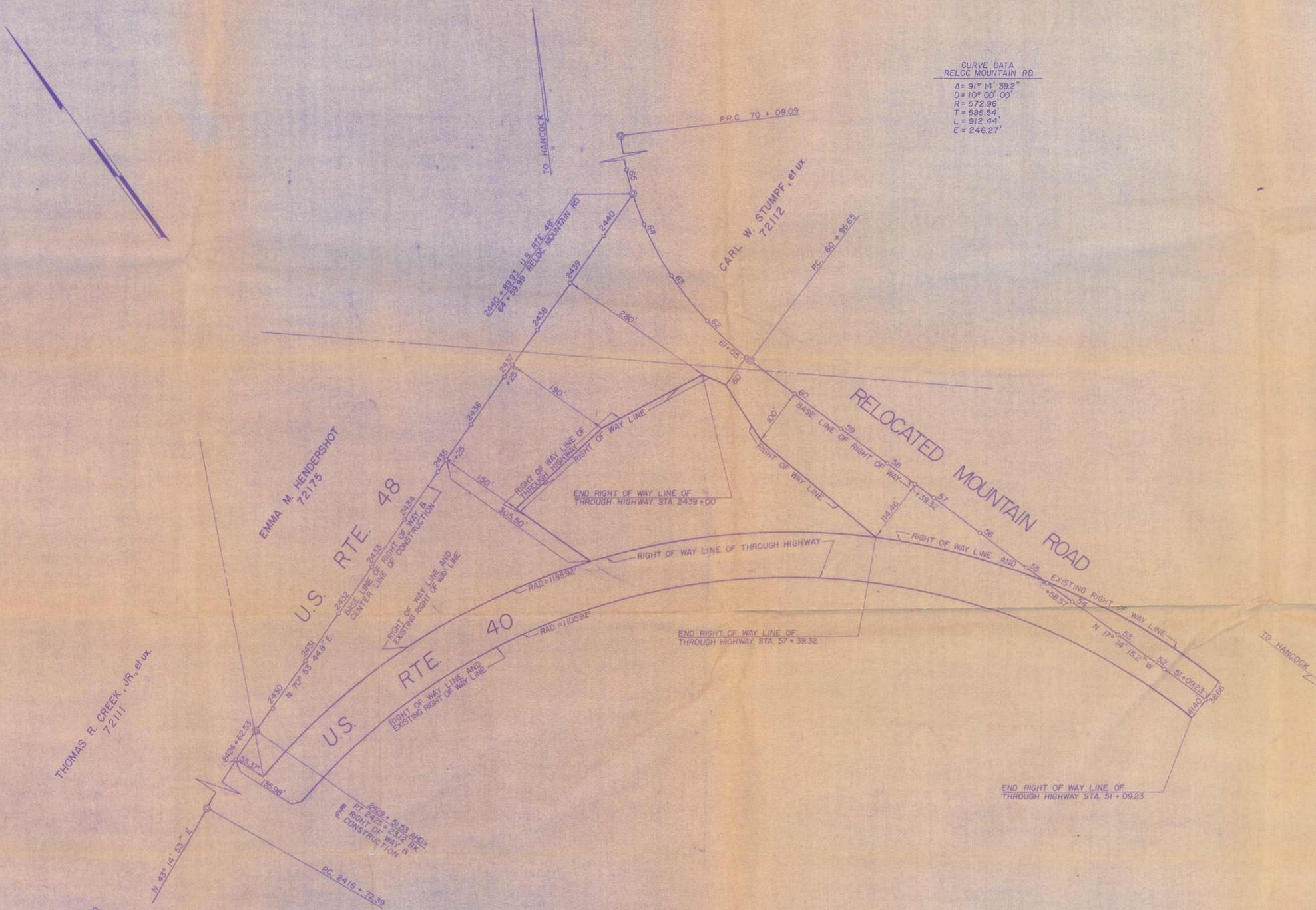
STATE OF MARYLAND
 DEPARTMENT OF TRANSPORTATION
 STATE HIGHWAY ADMINISTRATION
 STATE ROADS COMMISSION

RIGHT OF WAY PROJECT: U.S. ROUTE 48 - EAST OF ORLEANS ROAD TO
 EAST OF WOODMONT ROAD

RIGHT OF WAY PROJECT NO. W 520-301-670
 FEDERAL AID PROJECT NO. APD 100-1(9)

ISSUED: August 19, 1986
Carroll C. Calhoun, Jr.
 CHIEF, BUREAU OF PLATS & SURVEYS

SCALE: 1" = 50'
PLAT No. 51598



CURVE DATA
RELOC MOUNTAIN RD.
 $\Delta = 91^\circ 14' 39.2''$
 $D = 10^\circ 00' 00''$
 $R = 572.96'$
 $T = 585.54'$
 $L = 912.44'$
 $E = 246.27'$

CURVE DATA
U.S. RTE. 48
 $\Delta = 27^\circ 36' 55.6''$
 $D = 03^\circ 15' 00''$
 $R = 1762.95'$
 $T = 433.82'$
 $L = 850.53'$
 $E = 52.59'$

THOMAS R. CREEK, JR., et ux.
72111

EMMA M. HENDERSHOT
72175

CARL W. STUMPF, et ux.
72112

LEGEND

	REVERTIBLE EASEMENT FOR SUPPORTING SLOPES.
	REVERTIBLE EASEMENT OR RIGHT FOR SPECIAL PURPOSE AS INDICATED BY NOTATION ON THIS PLAT.
	PERPETUAL EASEMENT FOR SPECIAL PURPOSE AS INDICATED BY NOTATION ON THIS PLAT.
	PERPETUAL EASEMENT FOR DRAINAGE FACILITY AS INDICATED BY NOTATION ON THIS PLAT. (ARROW INDICATES GENERAL DRAINAGE FLOW PATTERN)
	PERPETUAL EASEMENT TO DISCHARGE FLOW OF WATER FROM OR INTO EXISTING WATERWAY OR NATURAL DRAINAGE COURSE.
	PERPETUAL EASEMENT TO DISCHARGE FLOW OF WATER UPON EXISTING GROUND.
	APPROXIMATE GENERAL DRAINAGE FLOW PATTERN (NOT TO SCALE, FOR EXPLANATORY PURPOSE ONLY)

A PORTION OF THIS RIGHT OF WAY IS FOR AN EXPRESSWAY AND NO ACCESS EITHER VEHICULAR, PEDESTRIAN AND/OR ANIMAL WILL BE PERMITTED ACROSS THE LINES DESIGNATED "RIGHT OF WAY LINE OF THROUGH HIGHWAY" EXCEPT BY MEANS OF SUCH PUBLIC ROAD CONNECTIONS AS ARE AUTHORIZED BY LAW.

SENT TO RECORD OFFICE	19
APPROVED BY CHAIRMAN	19

BOOKS	REVISIONS	PART OF PLATS
		47943 rev 8-10-82 48082

LOCATED IN WASHINGTON COUNTY

PREPARED BY BUREAU OF PLATS & SURVEYS

ENGINEER - PLAT SECTION
H. C. Minner Jr.

CONSTRUCTION PROJECT: U.S. ROUTE 48 - BOTTENFIELD RD. TO WOODMONT RD.

CONSTRUCTION PROJECT NO.: W 520 - 502 - 670

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
STATE ROADS COMMISSION

RIGHT OF WAY PROJECT: U.S. ROUTE 48 - EAST OF ORLEANS ROAD TO EAST OF WOODMONT ROAD.

FEDERAL AID PROJECT NO. W 520 - 301 - 670

ISSUED Oct. 31 19 85

CHIEF, BUREAU OF PLATS & SURVEYS

SCALE 1" = 100'

PLAT No. 49514

RECEIVED
JUN 10
OFFICE OF THE
DISTRICT CLERK
LUMBERLAND



**Maryland Department of Transportation
State Highway Administration**

from the desk of

Mr. Hess

Edison E. Beachy

3/16/89

Per your request on 3/15/89
regarding the Title Sheet
Construction Contract W 855-501-670

R/W purchased mostly from
Emma M Hendershot
R/W Contract W 520-301-670

